### DETAILED ACTION

This office action is in response to remarks and amendments filed on August 22, 2011. The amendments filed on August 22, 2011 have been entered and made of record. Claims 1 and 3-11 are pending.

# Response to Arguments

Applicant's arguments with respect to claims 1 and 3-11 filed on August 22, 2011 have been considered and found persuasive. Previous rejections have been withdrawn.

### Allowable Subject Matter

Claims 1 and 3-11 are allowed.

## Specification

The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: Specification does not discuss or describe the claimed terminology "nontransitory computer readable storage medium". The examiner *previously* suggested that the specification should be amended to include the term "non transitory computer readable storage

medium" to avoid this objection to the specification for a lack of antecedent basis of the claimed terminology.

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### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SYED ZIA whose telephone number is (571)272-3798. The examiner can normally be reached on 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on 571-272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

sz October 23, 2011 /Syed Zia/ Primary Examiner, Art Unit 2431